

Our File: LJL 346

DECLARATION FOR PATENT APPLICATION English Language Declaration

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought n the invention entitled:

INTEGRATED SAMPLE-PROCESSING SYSTEM

the specification	of	which:	(check	one)	١
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	is attached hereto.	
<u>X</u>	was filed on <u>May 3, 2000</u>	as Application Serial No. PCT/US00/12277
	and was amended on	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional applications listed below and under Title 35, United States Code, § 120 of any United States applications listed below. Insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States provisional applications and United States applications in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

60/132,262	May 3, 1999	Pending
60/132,263	May 3, 1999	Pending
60/138,737	June 11, 1999	Pending
60/138.893	June 11, 1999	Pending
60/153,251	September 10, 1999	Pending
60/167,301	November 24, 1999	Pending
(Application Serial No.)	(Filing Date)	(Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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Full name of first inventor: INVENTOR'S SIGNA	SAMUEL A. MAROUISS. TURE: Marquis	DATE: 6/30(80
Residence: Citizenship: Post Office Address:	2388 Stanford Place, Santa Clara, California 95051 United States of America 2388 Stanford Place, Santa Clara, California 95051	
Full name of second inventor: INVENTOR'S SIGNAT	CHRISTOPHER G. CESAR TURE:	DATE:
Residence: Citizenship: Post Office Address:	937 Bermuda Court, Sunnyvale, California 94086 United States of America 937 Bermuda Court, Sunnyvale, California 94086	
Full name of third inventor; INVENTOR'S SIGNAT	JONE PETERSEN URE: Jake Plan	DATE: 6.30.5000

Residence:

1006 Vera Avenue, Redwood City, California 94061

Citizenship:

United States of America

Post Office Address:

1006 Vera Avenue, Redwood City, California 94061

INVENTOR'S SIGNATURE: DATE: Residence: 1561 Sixth Avenue, Belmont, California 94002 Citizenship: United States of America Post Office Address: 1561 Sixth Avenue, Belmont, California 94002 Full name of fifth inventor: AMER EL-HAGE **INVENTOR'S SIGNATURE:** DATE: ı L 7/11/200 II) Residence: 2101 Manzanita Avenue, Menlo Park, California 94025 Citizenship: United States of America IJ Post Office Address: 2101 Manzanita Avenue, Menlo Park, California 94025 <u>ا</u> Ħ Full name of m sixth inventor: GLENN R. EDWARDS INVENTOR'S SIGNATURE: DATE: <u>|</u>_ Residence: 231 Chestnut Avenue, Palo Alto, California 94306.

DAVID P. STUMBO

Citizenship:

Post Office Address:

Pull name of fourth inventor:

231 Chestnut Avenue, Palo Alto, California 94306

United States of America

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seventh inventor: INVENTOR'S SIGNA	DOUGLAS N. MODLIN	DATE
TAKENTOK 3 SIGNA	NURE:	DATE:
	Soup M. Madi	7/11/00
Residence: Citizenship: Post Office Address:	4063 Scripps Avenue, Palo Alto, California 94036 United States of America 4063 Scripps Avenue, Palo Alto, California 94036	•
Full name of		
eighth inventor: INVENTOR'S SIGNA	LEV J. LEYTES	
INVENTORS SIGNA	TURE:	DATE:
	1 1 1	
-	Lu duytes.	7/11/00
Residence:	443 Tennyson Avenue, Palo Alto, California 94301	
Citizenship:	United States of America	
Post Office Address:	443 Tennyson Avenue, Palo Alto, California 94301	
Full name of ninth inventor:	SALUEI DIDD	
INVENTOR'S SIGNAT	SAMUEL BURD TURE:	DATE:
		
Residence:	2115 Magellan Drive, Oakland, California 94611	
Citizenship: Post Office Address:	United States of America	
OR OTHER ADDRESS:	2115 Magellan Drive, Oakland, California 94611	

2115 Magellan Drive, Oakland, California 94611



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INVENTOR'S SIGNA	DOUGE AS N. MODEIN TURE:	DATE:	
Ranidence: Claimenthly: Post Office Address:	4063 Scripps Avenue, Palo Alto, California 94036 United States of America 4063 Scripps Avenue, Palo Alto, California 94036		
Pull mass of classic inventor. INVENTOR'S SIGNA	LEV J LEYTES	DATE:	
		DATE.	·
Ranidence: Ciclasnabip: Post Office Address:	443 Tennyeon Avenue, Palo Alto, California 94301 United States of Americs 443 Tennyeon Avenue, Palo Alto, California 94301		
Pull same of minth inventor; INVENTOR'S SIGNAT	SAMUEL BURD TURE: 5 = muel Burd	DATE:	6/30/00
Residence: Citizmohip: Post Office Address:	2115 Magellan Drive, Oakland, California 94611 United Status of America 2115 Magellan Drive, Oakland, California 94611		

CERTIFICATE UNDER 37 C.F.R. § 3.73(b) and CERTIFICATE PURSUANT TO 37 C.F.R. § 3.71 AND MPEP § 106

In re Application	ion of: LJL BioSystems, Inc., Samuel A. Marquiss, Christopher G. (
	Jon F. Petersen, David P. Stumbo, Amer El-Hage, Glenn R.	Edwards
	Douglas N. Modlin, Lev J. Leytes, and Samuel Burd	
Serial No.:	PCT/US00/12277	
Filed:	May 3, 2000	
Entitled:	Integrated Sample-Processing System	
the assignee of of assignments	TEMS, INC., a Delaware corporation, certifies, under 37 C.F.R. § 3. The entire right, title and interest in the patent application identified a from each of the inventors named in the patent application identities in interest. Copies of assignments or other documents in the chwith.	above by virtuified above an
	ed has reviewed all the documents in the chain of title of the pate and certifies that to the best of undersigned's knowledge and belief above.	
excludes all inve	ntified assignee of record, pursuant to 37 C.F.R. § 3.71 and MPE rentors and previous assignee(s), if any, from access to the above-id reserves its right to conduct the prosecution of the above-ide exclusion of the named inventors and previous assignee(s).	lentified patent
The undersigned the above-identi	d (whose title is supplied below) is empowered to sign this certificatified assignee.	te on behalf o
statements made statements are n punishable by fir	that all statements made herein of my own knowledge are true on information and belief are believed to be true, and further made with the knowledge that willful false statements and the like one or imprisonment, or both, under Section 1001 of Title 18 of the such willful false statements may jeopardize the validity of the application.	er, that these so made are United States
	LJL BIOSYSTEMS, INC.	
Date:	ly 11, 2000 Lw Drytes	
•	Name: Lev Leutes	
	Title: President and	CEO.

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ASSIGNMENT

WHEREAS, we, Samuel A. Marquiss, of Santa Clara, county of Santa Clara, state of California, Christopher G. Cesar, of Sunnyvale, county of Santa Clara, state of California, Jon F. Petersen, of Redwood City, county of San Mateo, state of California, David P. Stumbo, of Belmont, county of San Mateo, state of California, Amer El-Hage, of Menlo Park, county of San Mateo, state of California, Glenn R. Edwards, of Palo Alto, county of Santa Clara, state of California, Douglas N. Modlin, of Palo Alto, county of Santa Clara, state of California, Lev J. Leytes, of Palo Alto, county of Santa Clara, state of California, and Samuel Burd, of Oakland, county of Alameda, state of California, have invented certain improvements in an INTEGRATED SAMPLE-PROCESSING SYSTEM, for which a PCT patent application was filed on May 3, 2000, and which was given PCT Patent Application Serial No. PCT/US00/12277; and

WHEREAS, LJL BioSystems, Inc., a Delaware corporation, having its principal place of business in Sunnyvale, county of Santa Clara, state of California, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which hereby are acknowledged, we, Samuel A. Marquiss, Christopher G. Cesar, Jon F. Petersen, David P. Stumbo, Amer El-Hage, Glenn R. Edwards, Douglas N. Modlin, Lev J. Leytes, and Samuel Burd, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto LJL BioSystems, Inc., the full and exclusive right to the invention in the United States and its territorial possessions and in all foreign countries, and the entire right, title, and interest in and to any and all Letters Patent that may be granted therefor in the United States and its territorial possessions, in any and all foreign countries, and in and to any and all divisions, continuations, reissues, substitutions, and extensions thereof.

Page 1 of 6 - ASSIGNMENT TO LJL BIOSYSTEMS, INC.
PCT Patent Application Serial No. PCT/US00/12277

We hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted to LJL BioSystems, Inc., as the assignee of our entire right, title, and interest in and to the same, for the sole use of LJL BioSystems, Inc., and its successors and assigns.

Further, we agree that we will communicate to LJL BioSystems, Inc., or its representatives, any facts known to us respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reissue, substitution, and extension applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to LJL BioSystems, Inc., make all rightful oaths, and generally do everything possible to aid LJL BioSystems, Inc., and its successors and assigns, to obtain and enforce proper protection for the invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 30th day of June , 2000.

SAMUEL A. MARQUISS

Witness

Name: Jan Hummel

Address: 914 Mountain View Ave, #10

City, State: Mountain View CA 94040

IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day of
CHRISTOPHER G. CESAR
Witness:
Name: Jan Hummel
Address: 914 Mountain View Ave. #10
City, State: Mt. View, CA 94040
IN TESTIMONY WHEREOF, I have hereunto set my hand this 304 day of
June, 2000.
Jon F. PETERSEN
Witness:
Name: Jan Humme!
Address: 914 Mountain View Ave., #10
City, State: Maintain View CA 94040

IN TESTIMONY WHEREOF, I	have hereunto set my hand this 30±5 day of
June, 2000.	
\sum_{DA}	VID P. STUMBO
Witness:	
Name: Jan Hummel	
Address: 914 Mountain Ave., #	10
City, State: M. View, CA 940	40
IN TESTIMONY WHEREOF, I	have hereunto set my hand this day of
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	Ama Elttec
Witness:	
Name: Jan Hummel	
Address: 914 Hour Jan View Ave.	,#10
City, State: Mt. View, CA 9404	40

IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day of
<u>June</u> , 2000.
GLENN R. EDWARDS
Witness:
Name: Van Hummel
Address: 914 Mountain View Ave., #10
City, State: Mt. Visw, CA 94648
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of
<u>July</u> , 2000.
Douglas N. Moder
Witness:
Name: Jan Hummel
Address: 914 Mountain View Ave., #10
City, State: My View CA 94040

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Witness: Name:	Jan Hummel		
Address:	914 mourtain View Av	e.,#/0	
	Mt. View, CA. 94		
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The Court Co	SAMI	JEL BURD	
Witness: Name:			
Address:		•	
City, State:			

IN TESTIMONY WHERE	OF, I have hereunto set my hand this	day of
, 2000.		
•	LEV J. LEYTES	
Witness		
Name:	· 	
Address:		
City, State:		
IN TESTIMONY WHERE	OF, I have hereunto set my hand this 30	_deyof
JUN £ 2000.		
	Samuel Bul	,
	SAMUEL BURD	
Witness: SARAH BU	RD-SHARPS	
Address: 290 CONOVERS	<u>-</u>	
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